## 2014 Unmet Need Framework- Detroit EMA

Data as of July 2015

Prepared by the Michigan Department of Health and Human Services HIV/STD, Body Art, Tuberculosis, Viral Hepatitis Section



Population Sizes		#	%	Data Source(s)
Row A.	Number of persons living with AIDS (PLWA), diagnosed as of 12/31/2013	5,253	56%	eHARS
Row B.	Number of persons living with HIV (PLWH)/non-AIDS/aware, diagnosed as of 12/31/2013	4,104	44%	eHARS
Row C.	Total number of HIV+/aware, diagnosed as of 12/31/2013	9,357	100%	eHARS
Care Patterns				Data Source(s)
Row D.	Number of PLWA who received the specified HIV primary medical care during the 12-month period (01/01/2014-12/31/2014)	4,152	60%	eHARS. Number of persons who had a CD4 or viral load test in the 12 month period.
Row E.	Number of PLWH/non-AIDS/aware who received the specified HIV primary medical care during the 12-month period (01/01/2014-12/31/2014)	2,728	40%	eHARS. Number of persons who had a CD4 or viral load test in the 12 month period.
Row F.	Total number of HIV+/aware who received the specified HIV primary medical care during the 12-month period (01/01/2014-12/31/2014)	6,880	100%	eHARS. Number of persons who had a CD4 or viral load test in the 12 month period.
Calculated Results				Calculation
Row G.	Number of PLWA who did not receive the specified HIV primary medical care	1,101	21%	Value: Total PLWA as of 12/31/2013 - # of PLWA who received HIV primary medical care.  Percent: # of PLWA who did not receive HIV primary medical care/ Total PLWA as of 12/31/2013
Row H.	Number of PLWH/non-AIDS/aware who did not receive the specified HIV primary medical care	1,376	34%	Value: Total PLWH as of 12/31/2013- # of PLWH who received HIV primary medical care.  Percent: # of PLWH who did not receive HIV primary medical care/ Total PLWH as of 12/31/2013
Row I.	Total HIV+/aware not receiving the specified HIV primary medical care (quantified estimate of unmet need)	2,477	26%	Value: Total PLWHA as of 12/31/2013 - # of PLWHA who received HIV primary medical care. Percent: # of PLWHA who did not receive HIV primary medical care/ Total PLWHA as of 12/31/2013